

## ANTISOILING COATINGS FOR ANTIREFLECTIVE SUBSTRATES

### Abstract

5           This invention relates to antisoiling compositions for antireflective substrates.  
More particularly, this invention relates to methods for depositing antisoiling compositions  
onto antireflective substrates. In particular, this invention relates to a method of depositing  
an antisoiling composition on an antireflective substrate comprising vaporizing an  
antisoiling composition and depositing the antisoiling composition onto an antireflective  
10       substrate. In another aspect, this invention relates to method of preparing an antireflective  
film stack comprising depositing an antireflective layer onto the surface of a transparent  
substrate and vapor depositing an antisoiling layer onto the surface of the antireflective  
layer. In yet another aspect, this invention relates to a method of depositing an antisoiling  
composition on an antireflective coated ophthalmic lens comprising vaporizing an  
15       antisoiling composition and depositing the antisoiling composition onto an antireflective  
coated ophthalmic lens.